Staff Summary Report



Council Meeting Date: 11/18/10 Agenda Item Number: _____

SUBJECT: Request award of a design services contract with Black & Veatch Corporation for

Ken McDonald Golf Course reclaimed water recharge wells nos. 2 and 3.

DOCUMENT NAME: 201011118pwdr04 WELLS – CONSTRUCTION/MAINTENANCE (0811-01)

PROJECT NO. 3209302

COMMENTS: Total cost for the design services contract is \$232,618.

PREPARED BY: Donna Rygiel, Engineering Contracts Administrator (x8520)

REVIEWED BY: Don Hawkes, Deputy PW Director/Water Utilities (x2660)

Andy Goh, Deputy PW Director/City Engineer (x8896)

LEGAL REVIEW BY: Judi Morgan, Deputy City Attorney (x8779)

DEPARTMENT REVIEW BY: Don Bessler, Public Works Director (x8205)

FISCAL NOTE: Sufficient funds have been appropriated in Capital Improvement Fund No.

3209309, Ken McDonald Golf Course Recharge Project.

RECOMMENDATION: Award design services contract.

ADDITIONAL INFO: Reclaimed water generated at the Kyrene Water Reclamation Plant (KWRP) is to

be used for groundwater recharge using a series of wells to be located in the vicinity of the KWRP on the Ken McDonald Golf Course. Services previously provided by Black & Veatch Corporation included planning for a series of three direct injection wells and completing plans and specifications for construction of recharge well no 1. This project includes services for the completion of plans

and specifications for construction of recharge well nos. 2 and 3.

Staff has negotiated the fee with Black & Veatch Corporation and considers it reasonable for the scope of services. Black & Veatch Corporation was selected from our professional services consultant on-call list based on a qualifications based selection process, pursuant to Arizona Revised Statues § 34-103, which includes evaluation of the firm in each selected discipline based on the following selection criteria and relative weights:

30% Overall capability and qualifications of the firm;

30% Relevant municipal project experience of the firm:

25% Qualifications and experience of the firm's key local staff, and:

15% Overall evaluation of the firm and its familiarity of local regulations.

Once the annual professional services on-call lists are established, consultants are utilized throughout the year based on how their expertise relates to our project needs.